



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D4054-009
Job Sheet 179451



Part No: D4054-009

Job Qty: 3 ea

Part Name: Tube Assembly



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/19/18

Job Tracking No:

Due Date: 7/6/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV A IPP rev A 10.01.19 new issue EC verified by:DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	3 Ea		7/6/18	0.00	0.00	Start Up Small Fab-3		Smf5
100	Small Fab	3 pcs		7/6/18	0.00	1.08	Small Fab-5		Smf5
110	QC	3 pcs		7/6/18	0.00	0.00	QC5		38
120	Packaging	3 pcs		7/6/18	0.00	0.00	Packaging3-2		JUN 27 2018
130	QC21-SA	3 Ea		7/6/18	0.00	0.00	QC21		JUN 27 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN818-8D	Nut	3 pcs (1 ea)	90-Start up Operation	5080640
M6061T6T0.500W.049	6061-T6 Round Tube .500 X.049W	1.6500 ft (.55 ea)	90-Start up Operation	5065705
MS20819-8D	Sleeve	3 Ea (1 ea)	90-Start up Operation	5080641

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN818-8D	3	27	0
	M6061T6T0.500W.049	2	107	0
	MS20819-8D	3	19	0

Part Specifications

Specifications could not be found.

Plex 6/19/18 10:45 AM Dart.lajeunesse.marie

WORK ORDER NON-CONFORMANCE / UPDATE



DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____		DISPOSITION		AGAINST DEPARTMENT/PROCESS										
Part No. _____		Rework ☐	Scrap ☐	Skid-tube Machining ☐	Thermoforming ☐	Cross tube ☐	Small Fab ☐	Finishing ☐	Water Jet ☐	Prod. Eng. Coord. ☐	Rec/Store/Packaging ☐	Supplier ☐	Engineering Quality ☐	Other ☐
NCR No. _____														
Date: _____														
Description V														
Container No: S083858 Part: D4054 - 009 Job No: 179451 Serial No/Batch: S083858 Revision: _____ Inspector: _____ Exp Date: _____ Instructions: _____ Date: 06/25/18														
Completed By _____														
Lead hand / Supervisor Approval Verification _____														
QC / QA Coordinator Approval _____														
Root Cause														
Environment	☐	No Re-verfic	☐	Centre Not Concentric	☐	BOM/Route	☐	Broken/Damage/Defect	☐	Weld	☐	Positioned Wrong	☐	
Design	☐	Operator	☐	Cracks	☐		☐	Inspection Incomplete/Unqualified	☐	Wrong Stock Pulled	☐	Outside Dimensions	☐	
Doc/Data	☐	Offset/Setup	☐	Crimp/Kink/Ripple/Wave	☐		☐	Contamination	☐	Out of Sequence	☐	Over/Under tolerance	☐	
Equip/Tooling	☐	Supplier	☐	Cuffs	☐		☐	Countersink	☐	Off-set	☐	Part Incorrect	☐	
Handling/Pre	☐	Use for Testing	☐	Crushing	☐		☐	Cut Too Short	☐	Mislabeled	☐	Part Lost/Missing	☐	
Material	☐	Poor Information	☐	Heat Treat	☐		☐	Instructions Incomplete/Unclear	☐	Fit/Function	☐	Drawing	☐	
Internal Transport	☐	Rushing	☐	Wave/Twist in Tube	☐		☐	Drill Holes	☐	Misaligned/off center	☐	Finish	☐	
Tribal Knowledge	☐	Product Improvement	☐	Marks/Chatter	☐		☐		☐		☐	Misread	☐	
LOA	☐	Process Improvement	☐		☐		☐		☐		☐	Turning Sequence	☐	
Substation	☐	Manufacturing Process	☐		☐		☐		☐		☐		☐	
Past Expiry Date	☐	Past Due	☐		☐		☐		☐		☐		☐	
Misidentified	☐		☐		☐		☐		☐		☐		☐	
OTHER : _____														